10/022481 10/022481 12/18/01

FORM PTO - 1449

INFORMATION DISCLOSURE STATEMENT

ATTORNEY DOCKET NO.: INL-048

APPLICANT(S): Sales Amill et al.

					SERIAL N	NO.: Not	Yet Assign	ned		11
	FILING DATE: Herewith GROUP: Not Y						ot Ye	Assigned		
			U.S.	PATENT	DOCUM	ENTS				
EXAM. INIT.		DOCUMENT NUMBER	DATE	NAME	NAME			SUB CLASS		ING DATE IF ROPRIATE
0.40	A1	A1 4,184,849 1/22/80 Cambiaso et al.		et al.		23 230		12/5/77		
1	A2 4,210,723 7/1/80 Dorman et al.		al.	•	435	180 11/25/77				
	А3	4,401,765	8/30/83	Craig et al	Craig et al.			533	10/28/81	
	A4 4,480,042 10/30/84		10/30/84	Craig et al.			436	533	5/18/83	
	A5	5,095,097	5,095,097 3/10/92 Hermentin et al. 530 391.5		391.5	6/15/90				
	A6	5,308,756	5/3/94	van de Wa	art et al.		435	13	11/20/91	
	Α7	5,439,802	8/8/95	Rosen 435 13		13	7/4/90			
	A8	5,585,278	12/17/96	Vunnam et al.		436	533	10/27/94		
	A9	5,705,395	1/6/98	Griffin et al.		436	69	11/14/94		
	A10	5,858,648	1/12/99	Steel et al.	Steel et al.			5	11/4/96	
DAN	A11	6,083,757	7/4/00	Griffin et al.		436	69	11/1	0/98	
			FOREI	GN PATE	NT DOCU	MENTS	;			
EXAM. INIT.		DOCUMENT NUMBER	DATE	COUNTRY CODE	CLASS	SUB CLASS	FILING DATE	ABSTRACT ONLY		ENGLISH LANG (Y/N)
			OTHER AF	RT, JOURN	JAL ART	ICLES, F	ETC.		_	
EXAM. INIT.	ОТН	ER DOCUMEN	TS: (Including	g Author, Tit	le, Date, Re	levant Pag	ges, Place o	f Publicat	ion)	
DAD	CI	Amiral et al., "New Direct Assay of Free Protein S Antigen Using Two Distinct Monoclonal Antibodies Specific for the Free Form" Blood Coagulation and Fibrinolysis, Vol. 5, No. 2, April 1994, pp. 179-186								
040	C2	Bertina et al., "Determination of Plasma Protein S- The Protein Cofactor of Activated Protein C" Thrombosis and Haemostasis, Vol. 53, No. 2, April 22, 1985 pp. 268-272								
D.AD.	C3	Brinkley "A Brief Survey of Methods for Preparing Protein Conjugates with Dyes, Haptens, and Cross- linking Reagents," Bioconjugate Chemistry Vol. 3, No. 1, January/February 1992								

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INFORMATI	ON DISCLOSURE STATEMENT	APPLICANT(S): Sales Amill et al.							
		SERIAL NO.: Not Yet Assigned							
4   64		FILING DATE: Herewith GROUP: Not Yet Assigned							
DAD CA	Comp et al. "An Abnormal Plasma Distribution of Protein S Occurs in Functional Protein S Deficiency"  Blood, Vol. 7, No. 2, February 1986, pp. 504-508								
DAD CS	Dahlback, B. "Purification of Human Vitamin K-Dependent Protein S and its limited proteolysis by Thrombin" The Biochemical Journal, Vol. 209, No. 3, March 1, 1983, pp. 847-856								
D-A1) C6	Dahlback, B. "Purification of Human C4b-binding Protein and Formation of its Complex with Vitamin K-dependent protein S" The Biochemical Journal, Vol. 209, No. 3 March 1, 1983, p. 837-846								
IAI CT	Dahlback et al. "Characterization of Functionally Important Domains in Human Vitamin K-dependent Protein S Using Monoclonal Antibodies" The Journal of Biological Chemistry, Vol. 265, pp. 8127-8135, May 15, 1990								
()A) C8	Erlanger, "Principles and Methods for the Preparation of Drug Protein Conjugates for Immunological Studies" Pharmacological Reviews, Vol. 25, No. 2: 271-280 (1973)								
DAD (09	Faioni et al. "Free Protein S Deficiency Is a Risk Factor for Venous Thrombosis" Thrombosis and Haemostasis, Vol. 78, No. 5, pp. 1343-1346, November 1997								
JAN C10	Giri et al. "A New Direct Fast and Quantitative Factors 1997								
CII	Free Protein S Antigen" Thrombosis and Haemostasis, Vol. 79, No. 4, April 1998, pp. 767-772  Murdock et al. "A Simple Monoclonal Antibody based ELISA for Free Protein S. Comparison with PEG Precipitation" Clinical and Laboratory Haematology, vol. 19 (1997), pp. 111-114								
CI2	Sallah et al. "Prevalence of Factor V Leiden In Patients With Venous Thrombosis at a Major Referral Center for Thrombosic Conditions" Thrombosis and Haemostasis, Vol. 73: June 6-12, 1997, pg. 1259								
A) C13	Simmonds et al. "Genetic and Phenotypic Analysis of a Large (122-Member) Protein S- Deficient Kindred Provides an Explanation for the Familial Coexistence of Type I and Type III Plasma Phenotypes", Blood, 99, No. 122 June 15), 1997, pp. 4364-4370								
XAMINER 139420 1	Le Atam	DATE CONSIDERED							